



SP01-208

CDJ

FEBRUARY 21, 2002

PTAS

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

CORNING INCORPORATED Received
THOMAS R. BEALL
SP-TI-03-1
CORNING, NY 14831

CORRECTED
NOTICE

MAR 9 4 2002



101983171A

Patent Dept.

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/09/2001

REEL/FRAME: 012071/0208
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
BAO, YIJIA

DOC DATE: 07/27/2001

ASSIGNOR:
LI, GUANGSHAN

DOC DATE: 07/25/2001

ASSIGNOR:
RAGHAVACHARI, NALINI

DOC DATE: 07/27/2001

ASSIGNOR:
HE, MINGQIAN

DOC DATE: 07/25/2001

ASSIGNOR:
XIE, XINYING

DOC DATE: 07/27/2001

ASSIGNOR:
XIE, YUMING

DOC DATE: 07/27/2001

ASSIGNEE:
CORNING INCORPORATED
PATENT DEPT.; SP-TI-03-1
CORNING, NEW YORK 14831

012071/0208 PAGE 2

SERIAL NUMBER: 09925808
PATENT NUMBER:

FILING DATE: 08/09/2001
ISSUE DATE:

DIANE RUSSELE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

02-20-2002



Case Name: SP01-208

To the Honorable Commissi.

101983171

documents or copy thereof.

(1) Conveying Party(ies): Yijia Bao, Guangshan Li, Nalini Raghavachari, Mingqian He
Xinying Xie, Yuming Xie

Title: TREATMENT OF SUBSTRATES FOR IMMOBILIZING BIOMOLECULES

Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒

(2) Receiving Party: Corning Incorporated
Patent Dept.; SP-TI-03-1
Corning, NY 14831

(3) Nature of conveyance: Assignment executed: 07-27-2001, 07-25-2001, 07-27-2001, 07-25-2001,
07-27-2001, 07-27-2001.

(4) Application number(s) and/or patent number(s) against which this assignment is to be
recorded:

A. Patent Application No.(s):
Filing date:

B. Patent No.(s):
Filing date:

If this document is being filed together with a new application, this assignment is also to be
recorded against said application, executed on _____.

(5) Name and address of party to whom correspondence concerning document should be mailed:

Name: Thomas R. Beall
Reg. No. 40,424
Corning Incorporated
Patent Department
SP-TI-03-1
Corning, NY 14831
Phone No.: (607) 974-3921

(6) Total Number of applications and/or patents involved: one

(7) Total Fee = \$40.00

- ☐ Enclosed (Check No.)
☐ Included with filing fee. Check No. _____
☒ Authorization given by Corning Incorporated to charge deposit account number
03-3325.

To the best of my knowledge and belief, the foregoing information is true and correct and any
attached copy is a true copy of the original document.

Thomas R. Beall

Date

Total number of pages comprising cover sheet: four (4)

Revision: July 28, 2000
S:\Applications\2001\SP01-208\Assignment Cover Sheet.doc

08/17/2001 8TDH11 00000044 033325 09925808
01 FC:581 40.00 CH

PATENT
REEL: 012071 FRAME: 0208

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yijia Bao
Guangshan Li
Nalini Raghavachari
Mingqian He
Xinying Xie
Yuming Xie
Serial No: 09/925,808
Filed: August 9, 2001
For: TREATMENT OF
SUBSTRATES FOR
IMMOBILIZING
BIOMOLECULES

Group Art Unit: 1645

Examiner: TBA

REQUEST FOR CORRECTED NOTICE OF RECORDATION OF ASSIGNMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is a redlined copy of the Notice of Recordation of Assignment Document cover sheet which was received from the U.S. Patent and Trademark Office.

The Notice has been reviewed, and an error has been found as follows:

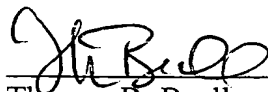
Raghavachari, Nalini

It is respectfully requested that a Corrected Notice of Recordation of Assignment Document cover sheet be issued as soon as possible.

Since the error is on the part of the Patent Office, no fee is necessary.

If there are any other fees due in connection with the filing of this Request, please charge the fees to Deposit Account No. 03-3325.

Respectfully submitted,



Thomas R. Beall

Registration No.: 40,424

Phone: (607) 974-3921

Date: October 30, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner of Patents and Trademarks, Washington, DC 20231 on
October 30, 2001.
Date of Deposit


Thomas R. Beall

(U.S. Regular Application)

Attorney Docket No.: SP01-208

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **TREATMENT OF SUBSTRATES FOR IMMOBILIZING BIOMOLECULES**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	<u>7-27-2001</u>
DATE	<u>7-25-2001</u>
DATE	<u>7-27-2001</u>
DATE	<u>7-25-2001</u>
DATE	<u>7-27-2001</u>
DATE	<u>7-27-2001</u>

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

(U.S. Regular Application)

Attorney Docket No.: SP01-208

Signed at Corning, NY, this

7-27-01
Date

Yijia Bao

7/25/01
Date

Guangshan Li

7/27/01
Date

Nalini Raghavachari

7/25/01
Date

Mingqian He

7/27/01
Date

Xinying Xie

7/27/01
Date

Yunying Xie

State of New York)

: ss.

County of Steuben)

On the 27th day of JULY 2001, before me personally came Yijia Bao known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 03

State of New York)

: ss.

County of Steuben)

On the 25th day of JULY 2001, before me personally came Guangshan Li known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 03

State of New York)

: ss.

County of Steuben)

On the 27th day of JULY 2001, before me personally came Nalini Raghavachari known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 03

(U.S. Regular Application)

Attorney Docket No.: SP01-208

State of New York)

: ss.

County of Steuben)

On the 25th day of JULY 2001, before me personally came Mingqian He known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2003

State of New York)

: ss.

County of Steuben)

On the 27th day of JULY 2001, before me personally came Xinying Xie known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2003

State of New York)

: ss.

County of Steuben)

On the 27th day of JULY 2001, before me personally came Yuming Xie known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2003

PATENT

REEL: 012071 FRAME: 0211

(U.S. Regular Application)

Attorney Docket No.: SP01-208

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **TREATMENT OF SUBSTRATES FOR IMMOBILIZING BIOMOLECULES**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	<u>7-27-2001</u>
DATE	<u>7-25-2001</u>
DATE	<u>7-27-2001</u>
DATE	<u>7-25-2001</u>
DATE	<u>7-27-2001</u>
DATE	<u>7-27-2001</u>

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

PATENT

REEL: 012071 FRAME: 0212

(U.S. Regular Application)

Attorney Docket No.: SP01-208

Signed at Coming, NY, this

7-27-01
Date

Yijia Bao

7/25/01
Date

Guangshan Li

7/27/01
Date

Nalini R.
Nalini Raghavachari

7/25/01
Date

Mingqian He

7/27/01
Date

Xinying Xie

7/27/01
Date

Yuming Xie

State of New York)
: ss.
County of Steuben)

On the 27th day of JULY 2001, before me personally came Yijia Bao known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 03

State of New York)
: ss.
County of Steuben)

On the 25th day of JULY 2001, before me personally came Guangshan Li known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 03

State of New York)
: ss.
County of Steuben)

On the 27th day of JULY 2001, before me personally came Nalini Raghavachari known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 03

(U.S. Regular Application)

Attorney Docket No.: SP01-208

State of New York)
: ss.
County of Steuben)

On the 25th day of JULY 2001, before me personally came Mingqian He known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2003

State of New York)
: ss.
County of Steuben)

On the 27th day of JULY 2001, before me personally came Xinying Xie known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2003

State of New York)
: ss.
County of Steuben)

On the 27th day of JULY 2001, before me personally came Yuming Xie known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2003

(U.S.)

Attorney Docket No.: SP01-208

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bao, et al

Serial No.:

Filed:

For: TREATMENT OF SUBSTRATES FOR
IMMOBILIZING BIOMOLECULES

**COMBINED
CERTIFICATE UNDER
37 C.F.R. § 3.73(b)
and
POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

(U.S.)

Attorney Docket No.: SP01-208

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled **TREATMENT OF SUBSTRATES FOR IMMOBILIZING BIOMOLECULES** and executed by Yijia Bao, Guangshan Li, Nalini Raghavachari, Mingqian He, Xinying Xie, Yuming Xie on 07-27-2001, 07-25-2001, 07-27-2001, 07-25-2001, 07-27-2001, 07-27-2001, respectively, appoints the practitioners associated with the Customer Number provided below (i.e., the practitioners associated with the Patent Department, Corning Incorporated) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to Thomas R. Beall at the address associated with that Customer Number.

Customer Number: 22928



22928

PATENT TRADEMARK OFFICE

CORNING INCORPORATED

Date: AUGUST 9, 2001

By

Mark W. Lauroesch
Division Vice President and
Director, Intellectual Property Law

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **TREATMENT OF SUBSTRATES FOR IMMOBILIZING BIOMOLECULES**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	<u>7-27-2001</u>
DATE	<u>7-25-2001</u>
DATE	<u>7-27-2001</u>
DATE	<u>7-25-2001</u>
DATE	<u>7-27-2001</u>
DATE	<u>7-27-2001</u>

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Corning, NY, this

7-27-01
Date

Yijia Bao

7/25/01
Date

Guangshan Li

7/27/01
Date

Nalini Raghavachari

07/25/01
Date

Mingqian He

7/27/01
Date

Xinying Xie

7/27/01
Date

Yunning Xie

State of New York)

: ss.

County of Steuben)

On the 27th day of JULY 2001, before me personally came Yijia Bao known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

State of New York)

: ss.

County of Steuben)

On the 25th day of JULY 2001, before me personally came Guangshan Li known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 03

State of New York)

: ss.

County of Steuben)

On the 27th day of JULY 2001, before me personally came Nalini Raghavachari known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 03

State of New York)
: ss.
County of Steuben)

On the 25th day of JULY 2001, before me personally came **Mingqian He** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2003

State of New York)
: ss.
County of Steuben)

On the 27th day of JULY 2001, before me personally came **Xinying Xie** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2003

State of New York)
: ss.
County of Steuben)

On the 27th day of JULY 2001, before me personally came **Yuming Xie** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2003

As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **TREATMENT OF SUBSTRATES FOR IMMOBILIZING BIOMOLECULES**.

The specification of which (check only one item below):

☒ is attached hereto

☐ was filed as United States Application Serial No. on _____
and was amended on _____ (if applicable)

☐ was filed as PCT international application number _____, on _____, and was
amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed:

<input type="checkbox"/>	Country:	Application No.:	Filing Date:
<input checked="" type="checkbox"/>	NONE		

I hereby claim the benefit under Title 35 United States Code § 119(e) and § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<input type="checkbox"/>	Provisional No.:	Filed:	Status:
<input type="checkbox"/>	Application No.:	Filed:	Status:
	PCT Application No:	Filed:	Status:
<input checked="" type="checkbox"/>	NONE		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Yijia Bao

Resident Address: 40 Fox Lane Extension, Painted Post, New York 14870
Post Office Address: same

Citizenship: UNITED STATES

DATE: 7-27-01

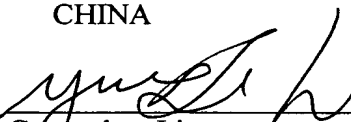

Yijia Bao

Full Name of Inventor: Guangshan Li

Resident Address: 139 West Pulteney Street, Corning, New York 14830
Post Office Address: same

Citizenship: CHINA

DATE: 7/25/01

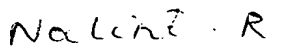

Guangshan Li

Full Name of Inventor: Nalini Raghavachari

Resident Address: 102 Fieldview Drive, Painted Post, New York 14870
Post Office Address: same

Citizenship: UNITED STATES

DATE: 7/27/01

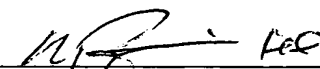

Nalini Raghavachari

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Citizenship: UNITED STATES

DATE: 07/25/01


Mingqian He

DECLARATION IN ORIGINAL APPLICATION

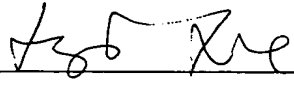
U.S. Attorney Docket No.: SP01-208

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